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DATE MAILED: 05/20/2004

APPLICATION NO.	FII	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/524,501	0	3/13/2000	Marvin A Leedom	2506.2008-001	2506.2008-001 6414	
21005	7590	05/20/2004		EXAM	EXAMINER	
		K, SMITH & REY	NI, SUHAN			
530 VIRGIN P.O. BOX 91		•		ART UNIT PAPER NUMBER		
CONCORD,		742-9133		2643	16	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
055 4-4	09/524,501	LEEDOM ET AL.					
Office Action Summary	Examiner	Art Unit					
	Suhan Ni	2643					
The MAILING DATE of this commu. Period for Reply	nication appears on the cover she	et with the correspondence add	lress				
A SHORTENED STATUTORY PERIOD ITHE MAILING DATE OF THIS COMMUN - Extensions of time may be available under the provision after SIX (6) MONTHS from the mailing date of this common of the period for reply specified above is less than thirty (1) If NO period for reply is specified above, the maximum of Failure to reply within the set or extended period for reply any reply received by the Office later than three months earned patent term adjustment. See 37 CFR 1.704(b).	NICATION. Is of 37 CFR 1.136(a). In no event, however, m imunication. (30) days, a reply within the statutory minimum istatutory period will apply and will expire SIX (6) by will, by statute, cause the application to become	nay a reply be timely filed of thirty (30) days will be considered timely.) MONTHS from the mailing date of this con me ABANDONED (35 U.S.C. § 133).	nmunication.				
Status							
1) Responsive to communication(s) file	ed on <u>05 March 2004</u> .						
2a)⊠ This action is FINAL.	2b)☐ This action is non-final.						
3) Since this application is in condition	n for allowance except for formal	matters, prosecution as to the	merits is				
closed in accordance with the prac	tice under Ex parte Quayle, 1935	C.D. 11, 453 O.G. 213.					
Disposition of Claims							
4)⊠ Claim(s) <u>1-8,20-23 and 25-28</u> is/are	e pending in the application.						
4a) Of the above claim(s) 21-23 and	<u>d 25-28</u> is/are withdrawn from cor	nsideration.					
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1,3-8 and 20</u> is/are rejecte	Claim(s) <u>1,3-8 and 20</u> is/are rejected.						
7)⊠ Claim(s) <u>2</u> is/are objected to.							
8) Claim(s) are subject to restr	ction and/or election requirement	I.					
Application Papers							
9)☐ The specification is objected to by the	ne Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including	g the correction is required if the dra	wing(s) is objected to. See 37 CFF	R 1.121(d).				
11) The oath or declaration is objected	to by the Examiner. Note the atta	ched Office Action or form PTC	D-152.				
Priority under 35 U.S.C. § 119							
2. Certified copies of the priority3. Copies of the certified copies	y documents have been received, y documents have been received sof the priority documents have bonal Bureau (PCT Rule 17.2(a)).	. in Application No neen received in this National S	Stage				
Attachment(s)	6 □••	ilani Cumman (DTO 440)					
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (riew Summary (PTO-413) r No(s)/Mail Date					
3) Information Disclosure Statement(s) (PTO-1449 c	or PTO/SB/08) 5) Notice	e of Informal Patent Application (PTO- ::	152)				

Page 2

Application/Control Number: 09/524,501

Art Unit: 2643

DETAILED ACTION

1. This communication is responsive to the provisional election made without traverse on 03/05/2004 to prosecute the invention of Group I, claims 1-8 and 20. Group II, claims 21-23, 25-28 and 30 are withdrawn from further consideration, as being drawn to a non-elected invention.

2. This application contains claims 21-23, 25-28 and 30 drawn to an invention nonelected without traverse in Paper No. 15. A complete reply to the final rejection must include cancellation of nonelected claims or other appropriate action (37 CFR 1.144) See MPEP § 821.01.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter, which the applicant regards as his invention.

3. Claims 3 and 8 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding claim 3, the limitation of "going from D1 to D2" in line 2 is indefinite, since it is not clear what it refers to.

Regarding claim 8, it recites the limitation of "the outside diameter" in lines 1-2. There is insufficient antecedent basis for this limitation in the claim.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

Application/Control Number: 09/524,501

Art Unit: 2643

ę,

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

4. Claims 1, 4-7 and 20 are rejected under 35 U.S.C. 102(b) as being anticipated by Leedom (U. S. Pat. - 5,825,896).

Regarding claims 1 and 20, Leedom discloses a battery (16) for a hearing aid (10), the battery being configured to substantially conform to a longitudinal portion of an ear canal between an aperture and a first bend of the ear canal as claimed (Fig. 1).

Regarding claims 4-5, Leedom further discloses the battery, wherein the hearing aid is either disposable or non-disposable inherently.

Regarding claim 6, Leedom further discloses the battery, wherein the battery has an elliptical cross-sectioned configuration as claimed (Fig. 2).

Regarding claim 7, Leedom further discloses the battery, wherein the battery inherently comprises metal (for shell) and plastic (for sealer or shielding) material as claimed.

Allowable Subject Matter

5. Claim 2 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Amendment

6. Applicant's arguments with respect to claims have been considered but are moot in view of the new ground(s) of rejection.

Application/Control Number: 09/524,501

Art Unit: 2643

Conclusion

7. Applicant's amendment necessitated the new grounds of rejection. Accordingly, **THIS ACTION IS MADE FINAL**. See M.P.E.P. § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 C.F.R. § 1.136(a).

A SHORTENED STATUTORY PERIOD FOR RESPONSE TO THIS FINAL ACTION IS SET TO EXPIRE THREE MONTHS FROM THE DATE OF THIS ACTION. IN THE EVENT A FIRST RESPONSE IS FILED WITHIN TWO MONTHS OF THE MAILING DATE OF THIS FINAL ACTION AND THE ADVISORY ACTION IS NOT MAILED UNTIL AFTER THE END OF THE THREE-MONTH SHORTENED STATUTORY PERIOD, THEN THE SHORTENED STATUTORY PERIOD WILL EXPIRE ON THE DATE THE ADVISORY ACTION IS MAILED, AND ANY EXTENSION FEE PURSUANT TO 37 C.F.R. § 1.136(a) WILL BE CALCULATED FROM THE MAILING DATE OF THE ADVISORY ACTION. IN NO EVENT WILL THE STATUTORY PERIOD FOR RESPONSE EXPIRE LATER THAN SIX MONTHS FROM THE DATE OF THIS FINAL ACTION.

8. Any response to this final action should be mailed to:

Commissioner of Patents and Trademarks Washington, D.C. 20231

or faxed to:

(703) 308-9051, (for formal communications; please mark "EXPEDITED PROCEDURE"), or

(703) 305-9508, (for informal or draft communications, please label "PROPOSED" or "DRAFT")

Hand-delivered responses should be brought to:

Receptionist, Sixth Floor, Crystal Park II, 2121 Crystal Drive, Arlington, Virginia 22202

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Suhan Ni** whose telephone number is (703)-308-9322, and the

number for fax machine is (703)-305-9508. The examiner can normally be reached on Monday through Thursday from 9:00 am to 7:30 pm. If it is necessary, the examiner's supervisor, Curtis Kuntz, can be reached at (703) 305-4708.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the group receptionist whose telephone number is (703) 305-3900.

SN

May 11, 2004

SUHAN NI PRIMARY EXAMINER